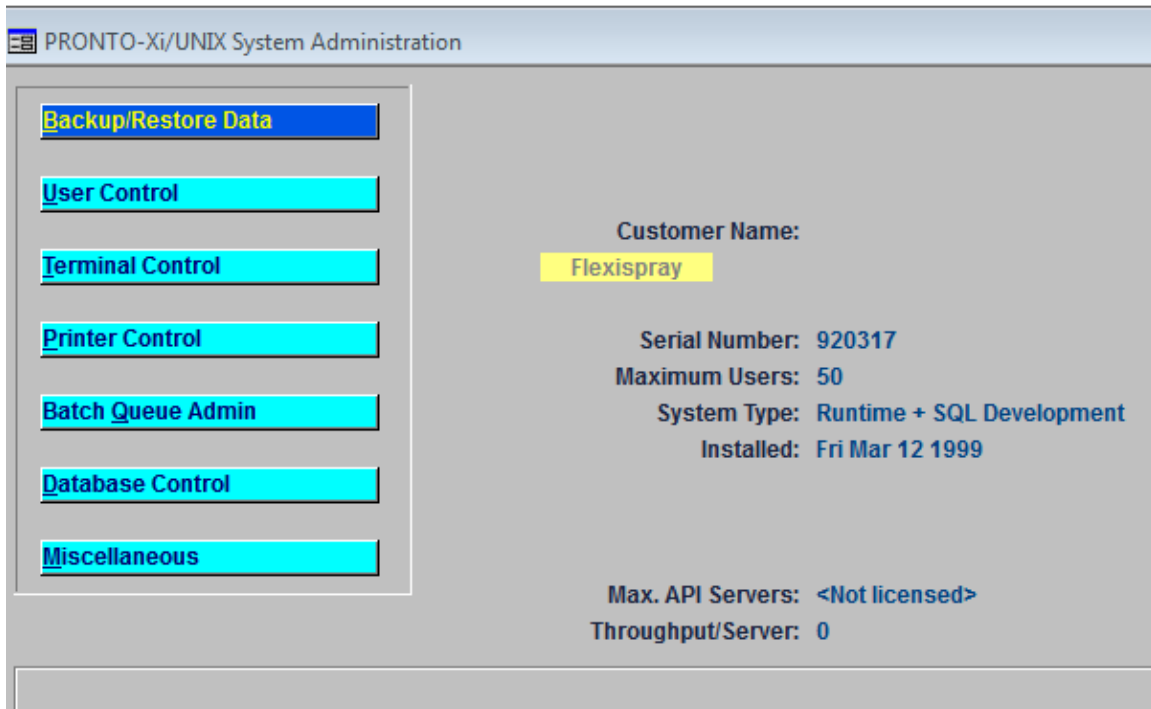A0proadmin – Pronto Administration ver 670 works in 730 also
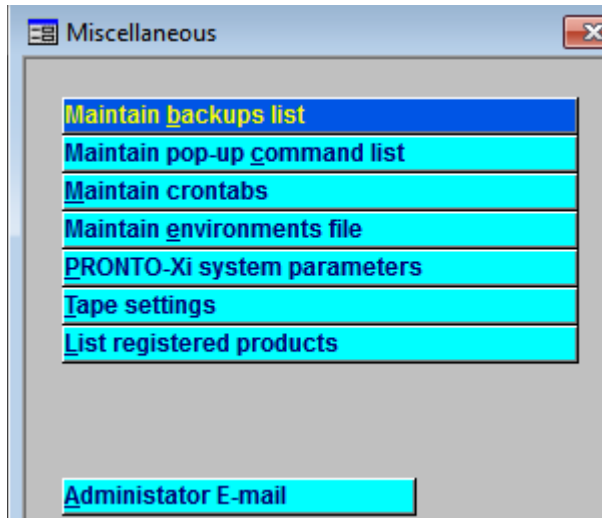

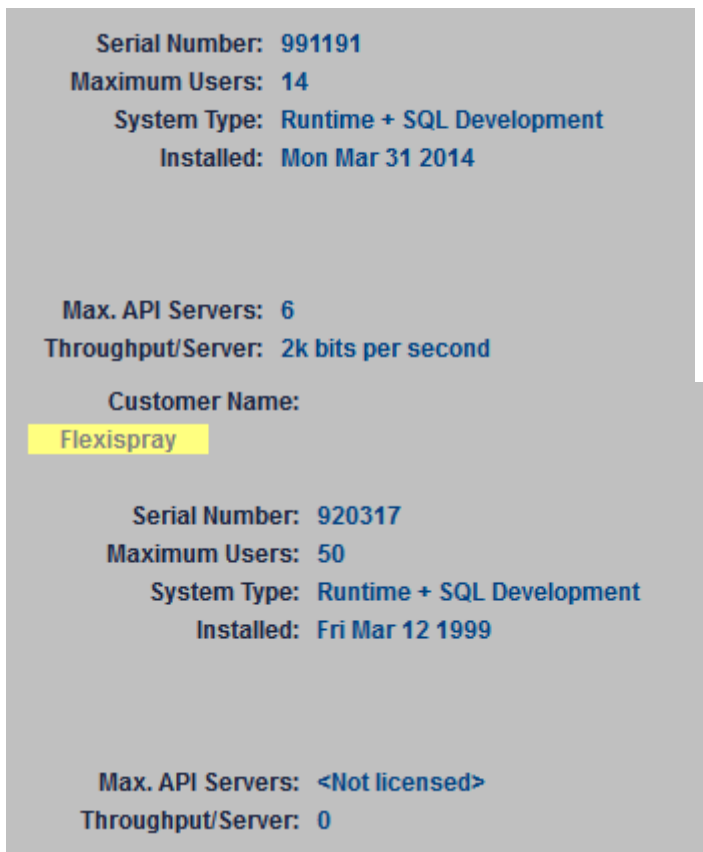This is the primary tool to maintain a working pronto system on Linux.

1. Backup/Restore menu - a selection of sub-functions to backup or restore Data.
2. User Control Menu provides the easiest method of adding a Linux user and subsequently as a pronto user (see a8admin) also override passwords.
3. Terminal Control – not normally used if system is setup correctly except for kill a terminal session if it hangs or exits un-expectantly
4. Printer Control (a useful adjunct to CUPS) to view print jobs and cancel prints. And review and maintain the printers definition table.
5. Batch Queue Admin – overall basic stop, start and view whats in queues.
6. Database Control- this menu is mainly essential in an IDS database to monitor. space usage. A dataspace usage of greater that 85% demands attention.
7. Miscellaneous Menu – to Maintain the system environments .
   i.maintain the list of backup commands
   ii.maintain the <F3> shortcut commands
   iii.review and edit the cron task list (root perms reqd)
   iv.edit the primary environments setup file
   v.review and NOT change the overall parameters.
   vi.define a tape backup device
   vii.view the system modules licensed (numbers only)
   viii. maintain the admin user email address . This user receives IDS fatal alerts

   and 3 command sthat re not in the menu butshouldbe.

The Miscellaneous menu.

This program also displays the company name and serial no details

The Following command are not in the menu but should be.

1. To Kill a bad or zombie session (zombie is where the task is no longer linked to pts device so that the system can kill it off.

Some systems have the scripts killme
It asks for a user name then send a kill signal to terminate all tasks that user is running

2. If its not available use prowho to identify the pts/999 device numbers then

Either by itself
    ttykill
Or as
    ttykill pts/13 pts/14 pts/61

3.another form is ps –ef|grep username|more
    Can speed up the process

3. the 2 bugs are that it doesn't recognize cups and calls the old cancel lp command
    Use /usr/sbin/cupsenable lpname

4. to examine the print queue use
            lpstat –t|more

5. to cancel a print file from the shell use
             .cancel lp-fileno   where lp-fileno as listed in lpstat on its last screen.

5.to terminate all sessions
            Prokillall
This command be needed to run 3 or more time on busy systems.

.end 25oct2017